

## ABSTRACT OF THE DISCLOSURE

A golf ball containing a core and a cover, the core being composed of a center and a mid layer. Numerous dimples are formed on the surface of the cover. The cover includes a thermoplastic polyurethane elastomer as a principal component. The Shore D hardness of the cover is 30 or greater and 55 or less. The surface area occupation ratio  $Y$  of the dimples is equal to or greater than 75%. A ratio  $R1$  of the diameter  $d_{\max}$  of the maximum dimple to the diameter  $D$  of the golf ball is 11.0% or greater and 18.0% or less. A ratio  $R2$  of the number of dimples having the diameter  $d$  accounting for 11.0% or greater and 18.0% or less of the diameter  $D$  of the golf ball to the total number  $N$  of the dimples is equal to or greater than 20%.